

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	(hannu near makela).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/04 21:34
S2	14	((("5530330") or ("5572428") or ("5999865") or ("6055042") or ("6163745") or ("6349249") or ("6393362")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/04 22:19
S3	20660	((701/1,2,23-28,200-202,300,301) or (700/213,245,253,255,258,259) or (340/435,436,539.22,539.23,901,903,988) or (180/232,271)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/04 22:20
S4	2349	S3 and (automobile or car or vehicle) and ((accident or collision) near4 (prevent\$4 or avoid\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:23
S5	424	S4 and (control\$4 same (scan\$4 or detect\$4) same obstacle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:24
S6	152	S5 and (autonomous or unmanned or "AGV")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:24

S7	19	S6 and (distance and (safe near3 (area or zone or region)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:24
S8	4	(thomas near numers).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/04 22:45
S9	30089	(automobile or car or vehicle) and ((accident or collision) near4 (prevent\$4 or avoid\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:23
S10	1099	S9 and (control\$4 same (scan\$4 or detect\$4) same obstacle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:24
S11	275	S10 and (autonomous or unmanned or "AGV")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:24
S12	32	S11 and (distance and (safe near3 (area or zone or region)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/05 12:25

S13	150	("3630079" "3664701" "3769710" "4114155" "4119900" "4308536" "4402049" "4445118" "4447800" "4465155" "4471273" "4472663" "4477184" "4485383" "4508999" "4511947" "4514665" "4518902" "4521885" "4529919" "4555651" "4561064" "4564085" "4567757" "4578678" "4599620" "4633966" "4637488" "4638445" "4646096" "4647784" "4652884" "4659970" "4667203" "4674048" "4678329" "4680715" "4684247" "4690610" "4691149" "4691385" "4700301" "4700302" "4706772" "4709195" "4713767" "4722410" "4727492" "4727962" "4730690" "4731613" "4740778" "4741412" "4743913" "4747458" "4751512" "4751983" "4755905" "4757450" "4758959" "4772832" "4781514" "4785463" "4786164" "4790402" "4792995" "4804893" "4807714" "4809178" "4814711" "4817000" "4818171" "4821192" "4821294" "4823901" "4829442" "4833469" "4837700" "4839835" "4846297" "4847769" "4849731" "4855822" "4860209" "4861220" "4864284" "4864298" "4866450" "4869635" "4870422" "4916450" "4918607" "4918609" "4926171" "4939650" "4939651" "4954837" "4954959" "4986384" "5001635" "5014200" "5053979" "5073749" "5075693" "5081585" "5083256" "5083968" "5087918" "5109425" "5122796" "5128874" "5155684" "5155688" "5155775" "5163001" "5170352" "5181037" "5220509" "5249128" "5301115" "5310249" "5313711" "5331561" "5332057" "5349533").PN. OR ("5357438" "5369590" "5377106" "5386285" "5388048" "5396426" "5416713" "5420792" "5471214" "5475494" "5477929" "5530330" "5587929" "5612883" "5633705" "5680313" "5684696" "5696675" "5758298" "5781870" "5787382" "5808728" "5999865" "5999866").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 14:22
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S14	191	("2004/0138799" "2006/0190124" "5400244" "5572428" "5610815" "5612883" "5999865" "6055042" "6898503").URPN.	USPAT	OR	ON	2007/11/05 14:22
S15	133	((("20060190124") or ("6064209") or ("5437230") or ("4491440") or ("4766269") or ("5373774") or ("5395082") or ("5442990") or ("4840105") or ("4090736") or ("4433763") or ("4583700") or ("4967636") or ("4979425") or ("5238298") or ("5245928") or ("5361675") or ("5474452") or ("5505155") or ("5743190") or ("5896816") or ("6058847") or ("6058847") or ("6095078") or ("6157889") or ("6442456") or ("6633800") or ("6813986") or ("6973981") or ("7036894") or ("7118513") or ("7296503") or ("7331735") or ("20010021888") or ("20050257673") or ("20060003864") or ("20060158017") or ("4987819") or ("3842770") or ("4626849") or ("6226572") or ("6226572") or ("6292725") or ("6393362") or ("6442476") or ("6480769") or ("6799100") or ("20020049530") or ("20020143461") or ("4334693") or ("4600913") or ("4823901") or ("4970653") or ("5351171") or ("5685565") or ("5712784") or ("5725266") or ("5845948") or ("5944132") or ("6039349") or ("6173231") or ("6217062") or ("6217062") or ("6370475") or ("6405132") or ("20070131468") or ("5321667") or ("5438552") or ("5929363") or ("5417139") or ("6155155") or ("3638569") or ("4008644") or ("4262849") or ("4265353") or ("4347029") or ("4402271") or ("4466332") or ("4557524") or ("4831539") or ("4972776") or ("4982057") or ("5198614") or ("5292254") or ("5427090") or ("5431082") or ("5673645") or ("5688124") or ("5719501") or ("5808969") or ("5869967") or ("5971668") or ("5979290") or ("5988037") or ("6014932") or ("6046963") or ("6062801") or ("6082266") or ("6115662") or ("6197447") or ("6199793") or ("6204772") or ("6361269") or ("6386640") or ("6470989") or ("6502016") or ("7100991") or ("7114764") or ("7124022") or ("7337865") or ("20040227390") or ("20060123050") or ("20060167608") or ("20060249321") or ("20070272074") or ("20070293996") or ("4965583") or ("5204536") or ("5357438") or ("5410484") or ("6044321") or ("6114951"))	USPAT	OR	OFF	2008/06/13 19:27

		or ("6161071") or ("4272800") or ("4298875") or ("4308536") or ("4326273") or ("4331959") or ("4560204") or ("4964485") or ("5215159") or ("5369591") or ("5388048") or ("5388789") or ("5506454") or ("5507449") or ("5530651") or ("5653174") or ("5684473") or ("5699986") or ("5808561") or ("5833025") or ("5850176") or ("5865481") or ("5889476") or ("5890682")).PN. or ("5906648") or ("5952939") or ("5959552") or ("5969969")).PN.				
S16	14	((("20060190124") or ("6064209") or ("5437230") or ("4491440") or ("4766269") or ("5373774") or ("5395082") or ("5442990") or ("4840105") or ("4090736") or ("4433763") or ("4583700") or ("4967636") or ("4979425") or ("5238298") or ("5245928") or ("5361675") or ("5474452") or ("5505155") or ("5743190") or ("5896816") or ("6058847") or ("6058847") or ("6095078") or ("6157889") or ("6442456") or ("6633800") or ("6813986") or ("6973981") or ("7036894") or ("7118513") or ("7296503") or ("7331735") or ("20010021888") or ("20050257673") or ("20060003864") or ("20060158017") or ("4987819") or ("3842770") or ("4626849") or ("6226572") or ("6226572") or ("6292725") or ("6393362") or ("6442476") or ("6480769") or ("6799100") or ("20020049530") or ("20020143461") or ("4334693") or ("4600913") or ("4823901") or ("4970653") or ("5351171") or ("5685565") or ("5712784") or ("5725266") or ("5845948") or ("5944132") or ("6039349") or ("6173231") or ("6217062") or ("6217062") or ("6370475") or ("6405132") or ("20070131468") or ("5321667") or ("5438552") or ("5929363") or ("5417139") or ("6155155") or ("3638569") or ("4008644") or ("4262849") or ("4265353") or ("4347029") or ("4402271") or ("4466332") or ("4557524") or ("4831539") or ("4972776") or ("4982057") or ("5198614") or ("5292254") or ("5427090") or ("5431082") or ("5673645") or ("5688124") or ("5719501") or ("5808969") or ("5869967") or ("5971668") or ("5979290") or ("5988037") or ("6014932") or ("6046963") or ("6062801") or ("6082266") or ("6115662") or ("6197447") or ("6199793") or ("6204772") or	US-PGPUB	OR	OFF	2008/06/13 19:27

		("6361269") or ("6386640") or ("6470989") or ("6502016") or ("7100991") or ("7114764") or ("7124022") or ("7337865") or ("20040227390") or ("20060123050") or ("20060167608") or ("20060249321") or ("20070272074") or ("20070293996") or ("4965583") or ("5204536") or ("5357438") or ("5410484") or ("6044321") or ("6114951") or ("6161071") or ("4272800") or ("4298875") or ("4308536") or ("4326273") or ("4331959") or ("4560204") or ("4964485") or ("5215159") or ("5369591") or ("5388048") or ("5388789") or ("5506454") or ("5507449") or ("5530651") or ("5653174") or ("5684473") or ("5699986") or ("5808561") or ("5833025") or ("5850176") or ("5865481") or ("5889476") or ("5890682")).PN. or ("5906648") or ("5952939") or ("5959552") or ("5969969")).PN.				
S17	6	((automobile car vehicle) with ("mine" "mining")) and ((colli\$4 crash\$4 accident\$3) same (obstacle object) same (front side\$4) same coordinate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 19:53
S18	180	((automobile car vehicle) with ("mine" "mining")) and ((colli\$4 crash\$4 accident\$3) same (obstacle object) same (front side\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 19:53
S19	497	((automobile car vehicle) near2 ("mine" "mining" underground tunnel)) and ((colli\$4 crash\$4 accident\$3) same (obstacle object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 12:49
S20	107	((automobile car vehicle) near2 ("mine" "mining" underground tunnel)) same ((colli\$4 crash\$4 accident\$3) same (obstacle object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 12:50

S21	192	("20060069472" "2674332" "3493920" "3612206" "3669206" "3707708" "3715572" "3744586" "3749493" "3797309" "3845289" "3891966" "3933099" "3961166" "3978481" "4023861" "4026654" "4056761" "4069888" "4072945" "4104632" "4119900" "4125826" "4146891" "4148028" "4158841" "4162488" "4204096" "4219092" "4278142" "4308536" "4379497" "4465155" "4477184" "4489321" "4528563" "4537271" "4546840" "4570227" "4580251" "4593239" "4602336" "4612530" "4626995" "4630226" "4632543" "4638445" "4652803" "4679175" "4681431" "4692764" "4700301" "4711316" "4727492" "4733356" "4737788" "4759063" "4759064" "4773018" "4779203" "4782447" "4790402" "4796189" "4811229" "4815046" "4817000" "4819169" "4823042" "4829442" "4844493" "4855822" "4860209" "4862047" "4884847" "4918607" "4920520" "4926336" "4933864" "4943796" "4947094" "4953141" "4954962" "4962453" "5014200" "5029290" "5031103" "5031109" "5032775" "5051906" "5059946" "5079706" "5081585" "5087918" "5091726" "5122796" "5153559" "5155684" "5155775" "5165064" "5170352" "5172315" "5172317" "5181011" "5181037" "5204814" "5212467" "5214749" "5229975" "5235316" "5249128" "5249163" "5251188" "5274437" "5286099" "5301115" "5310249" "5313711" "5321614" "5331561" "5332057" "5349533" "5357438" "5369590" "5373482").PN. OR ("5377106" "5386285" "5388048" "5389912" "5396426" "5416713" "5418359" "5420792" "5424747" "5448487" "5455557" "5465079" "5471214" "5471215" "5475494" "5477929" "5483501" "5485892" "5493499" "5502638" "5517197" "5530330" "5541891" "5572428" "5574426" "5581464" "5583479" "5587929" "5587938" "5612883" "5615116" "5633705"	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/14 15:24
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		"5635922" "5640323" "5668739" "5670935" "5680313" "5684474" "5684696" "5696675" "5712640" "5714928" "5714947" "5734336" "5749984" "5758298" "5767793" "5781870" "5787382" "5808728" "5917666" "5923270" "5928309" "5929786" "5956250" "5999865" "5999866" "6044312" "6154149" "6195610" "6198409" "6250783" "6304818" "6411898" "RE31509" "RE34773").PN.				
S22	210	("2004/0138799" "2006/0069472" "2006/0190124" "2006/0235609" "2006/0265166" "4465155" "5229941" "5530330" "5572428" "5758298" "5999865" "6055042" "6349249" "6642839" "6694233" "6898503" "7191060").URPN.	USPAT	OR	ON	2008/06/14 15:24
S23	488	(automobile car vehicle) and (((colli\$4 crash\$4 accident\$3) same (obstacle object)) and (("blindspot" blind) near2 (view area detect\$3 track\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 18:32
S24	210	(automobile car vehicle) and (((colli\$4 crash\$4 accident\$3) same (obstacle object)) same (("blindspot" blind) near2 (view area detect\$3 track\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 18:32
S25	123	(S23 S24) and (autonomous or unmanned or "AGV")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 18:33

S26	11	(("20060190124") or ("4583700") or ("4987819") or ("6442476") or ("20020049530") or ("5442990") or ("6064209") or ("4840105") or ("4090736") or ("4433763") or ("4491440") or ("4766269") or ("4967636") or ("4979425") or ("5238298") or ("5245928") or ("5361675") or ("5373774") or ("5395082") or ("5437230") or ("5474452") or ("5505155") or ("5743190") or ("5896816") or ("6058847") or ("6058847") or ("6095078") or ("6157889") or ("6442456") or ("6633800") or ("6813986") or ("6973981") or ("7036894") or ("7118513") or ("7296503") or ("7331735") or ("20010021888") or ("20050257673") or ("20060003864") or ("20060158017") or ("3842770") or ("4626849") or ("6226572") or ("6226572") or ("6292725") or ("6393362") or ("6480769") or ("6799100") or ("20020143461") or ("4291777") or ("5636903") or ("4282465") or ("4465155") or ("5409298") or ("5530330") or ("5778506") or ("5909780") or ("6152244") or ("6240050") or ("6502016") or ("7124022") or ("7392151") or ("20060123050") or ("20060265166") or ("20070150133") or ("20080208454") or ("5388789") or ("4369714") or ("5676394") or ("5685565") or ("6370475") or ("6026135") or ("6215122") or ("6215122") or ("5321667") or ("5438552") or ("5929363") or ("4463681") or ("4467694") or ("4491053") or ("4565412") or ("4590844") or ("4766385") or ("4773298") or ("4972388") or ("5007599") or ("5277117") or ("5417139") or ("5598152") or ("5712441") or ("5781504") or ("5794709") or ("5856629") or ("5906243") or ("5942899") or ("6155155") or ("6170848") or ("6182769") or ("3626804") or ("3613626") or ("3612190") or ("3701331") or ("3698315") or ("3638569") or ("3922632") or ("3922630") or ("3908778") or ("3907356") or ("RE28556") or ("3893474") or ("3892100") or ("3890005") or ("3880103") or ("3877717") or ("3871302") or ("3866781") or ("3855501") or ("3854776") or ("3851481") or ("3837259") or ("3826387") or ("3824911") or ("3817180") or ("3813126") or ("3811290") or ("3809262") or ("3799063") or ("3793966") or ("4008644") or ("4011418") or ("4019453") or ("4021725") or ("4022128") or ("4026118")	US-PGPUB	OR	OFF	2009/01/02 15:35
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		or ("4032116") or ("4042864") or ("4060144") or ("4065011") or ("4139087") or ("4157878") or ("4160619") or ("4161301") or ("4171581") or ("4173370") or ("4068728") or ("4071124") or ("4078629")).PN. or (("4079792") or ("4084751") or ("4085682")).PN.				
S27	136	((("20060190124") or ("4583700") or ("4987819") or ("6442476") or ("20020049530") or ("5442990") or ("6064209") or ("4840105") or ("4090736") or ("4433763") or ("4491440") or ("4766269") or ("4967636") or ("4979425") or ("5238298") or ("5245928") or ("5361675") or ("5373774") or ("5395082") or ("5437230") or ("5474452") or ("5505155") or ("5743190") or ("5896816") or ("6058847") or ("6058847") or ("6095078") or ("6157889") or ("6442456") or ("6633800") or ("6813986") or ("6973981") or ("7036894") or ("7118513") or ("7296503") or ("7331735") or ("20010021888") or ("20050257673") or ("20060003864") or ("20060158017") or ("3842770") or ("4626849") or ("6226572") or ("6226572") or ("6292725") or ("6393362") or ("6480769") or ("6799100") or ("20020143461") or ("4291777") or ("5636903") or ("4282465") or ("4465155") or ("5409298") or ("5530330") or ("5778506") or ("5909780") or ("6152244") or ("6240050") or ("6502016") or ("7124022") or ("7392151") or ("20060123050") or ("20060265166") or ("20070150133") or ("20080208454") or ("5388789") or ("4369714") or ("5676394") or ("5685565") or ("6370475") or ("6026135") or ("6215122") or ("6215122") or ("5321667") or ("5438552") or ("5929363") or ("4463681") or ("4467694") or ("4491053") or ("4565412") or ("4590844") or ("4766385") or ("4773298") or ("4972388") or ("5007599") or ("5277117") or ("5417139") or ("5598152") or ("5712441") or ("5781504") or ("5794709") or ("5856629") or ("5906243") or ("5942899") or ("6155155") or ("6170848") or ("6182769") or ("3626804") or ("3613626") or ("3612190") or ("3701331") or ("3698315") or ("3638569") or ("3922632") or ("3922630") or ("3908778") or ("3907356") or ("RE28556") or ("3893474") or ("3892100") or ("3890005") or ("3880103") or ("3877717") or ("3871302") or ("3866781") or	USPAT	OR	OFF	2009/01/02 15:35

("3855501") or ("3854776") or ("3851481") or ("3837259")
or ("3826387") or ("3824911") or ("3817180") or
("3813126") or ("3811290") or ("3809262") or ("3799063")
or ("3793966") or ("4008644") or ("4011418") or
("4019453") or ("4021725") or ("4022128") or ("4026118")
or ("4032116") or ("4042864") or ("4060144") or
("4065011") or ("4139087") or ("4157878") or ("4160619")
or ("4161301") or ("4171581") or ("4173370") or
("4068728") or ("4071124") or ("4078629")).PN. or
(("4079792") or ("4084751") or ("4085682")).PN.

1/3/2009 1:24:40 PM

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